

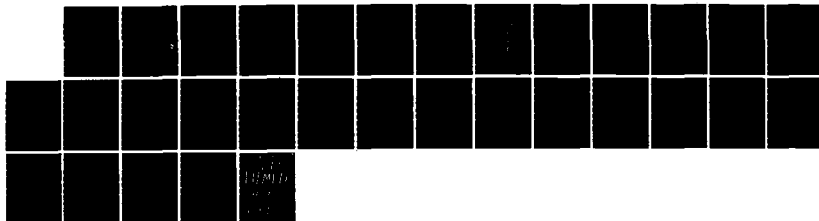
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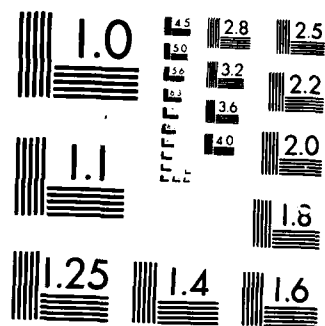
CAPTURING THE COST DIFFERENCES BETWEEN TODAY'S ARMY AND 1/1
THE ARMY OF EXCELLENCE (AOE) (U) ARMY COST AND ECONOMIC
ANALYSIS CENTER WASHINGTON DC W J SEARX 20 SEP 85

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Capturing The Cost Differences Between Today's Army
And The Army Of Excellence (AOE)

by

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Presented at the
19th Annual Department of Defense
Cost Analysis Symposium
Xerox Training Center
Leesburg, Virginia
September 17 - 20 1985

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Capturing the Cost Differences Between Today's Army
and the Army of Excellence (AOE)

The purpose of this paper is to provide an understanding of the assumptions made and the procedures used to estimate the costs of divisions in today's Army. This force costing exercise was the result of a tasking the US Army Cost and Economic Analysis Center (USACEAC), Force Cost and Data Base Division received from the Deputy Chief of Staff for Operations and Plans (DCSOPS). We were asked to provide, as a part of the Light Corps Capability Analysis (LCCA), comparative one time and annual recurring costs for the current Modified Table of Organization and Equipment (MTOE) and proposed Army of Excellence (AOE) airborne and air assault divisional designs. The four divisions we will be dealing with are the:

82nd MTOE Airborne Division
82nd AOE Airborne Division
101st MTOE Air Assault Division
101st AOE Air Assault Division

The two divisions designated as "MTOE Divisions" are actual divisions currently in existence, the 82nd Airborne and the 101st Air Assault, while the "AOE Divisions" are future configurations reflecting the shift toward light divisions. Light divisions employ fewer people and are more mobile than conventional divisions.

Before we can actually get into doing the costing, the assumptions/constraints we were working with need to be identified. These include:

- o the Force Cost Estimate will be based on a peacetime environment
- o use will be made of the Force Cost Information System data base, which was updated in the March-April timeframe for this exercise
- o the units will be started from scratch, that is, no allowance is made for items already in inventory
- o personnel training costs are based on training of raw recruits to attain the skill level required
- o military pay includes retired pay accrual
- o the April TOE file, which was modified by TRADOC, will be used as the source of the unit definitions when possible
- o the composition of the MTOE divisions will be taken from the 31 Dec 1984 version of the Department of the Army Force Accounting System Active Army Troop List
- o costs are in Fiscal Year 85 constant dollars.

The limitations to the estimate are:

- o not all the equipment belonging to the units are in the data base
- o not all the correct units are on the TOE tape
- o the estimate does not include the cost to transport the equipment to the site of operation
- o impact on military construction was not considered

For the equipment not in the data base, which averaged to be about 3% of the costed equipment, we assumed that the uncoded equipment for each division was relatively the same and, therefore, the costs associated with this equipment would be a wash.

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For those units not found on the TOE tape, units of a similar structure were substituted. For this exercise, we were not worried about the transportation or the military construction costs. If we had been, a rate per short ton would have been applied to the short tonnage for transportation and the Corps of Engineers would have been asked to supply the construction costs.

→ In order to perform this cost exercise, three basic items were needed. They were a list of the units, by Standard Requirement Code (SRC) or Unit Identification Code (UIC), which made up each of the divisions, a current Training and Doctrine Command (TRADOC) Table of Organization and Equipment (TOE) tape containing all of the SRCs, and the Force Cost Information System (FCIS). The Office of the Deputy Chief of Staff for Operations and Plans (ODCSOPS) was responsible for preparing the lists of units and when a unit was undefined, providing an acceptable substitute. The TOE tape, which defines all the units in the Army in terms of people and equipment, was specially prepared by TRADOC to include as many of the units in the four divisions as they had data on and sent to the US Army Management System Support Agency (USAMSSA) for inclusion in the FCIS. ←

The FCIS is a Comptroller of the Army force costing system which can be used for two purposes:

- o to estimate force unit costs in a peacetime environment, and
- o to analyze variations in resource requirements resulting from proposed force changes in a peacetime environment.

The system can provide cost reports for various force structures including existing and developmental units identified by SRC and/or Unit Identification Code (UIC). These unit cost reports can be produced at division, battalion, brigade or company level and for forces composed of groups of SRCs and UICs. The FCIS also has the capability to estimate the cost of notional units, which are any combination of personnel and equipment. In addition to providing unit cost reports, the FCIS can also provide cost comparisons between units or groups of units. For this exercise we are interested in unit cost reports at the division level and cost comparisons between divisions.

When ODCSOPS tasked us to provide the costs for the four divisions, they were told to provide us with a list of the units which made up the two AOE divisions. After considerable talking between the DCSOPS force people and TRADOC the AOE lists were available. The two MTOE divisions were taken from the Department of the Army Force Accounting System Active Army Troop List. It was decided that SRCs, rather than UICs, would be used as the basis for the unit identification when possible. SRCs were chosen because the AOE units are too new to have UICs assigned to them, and, therefore, using the SRCs provides consistency. SRCs represent the proposed configuration of the units while UICs represent actual units and the people and equipment they are allocated to have. The first list we received from ODCSOPS for the 82nd Airborne AOE is attachment 1. It is enclosed to give you an idea of what the data looks like when it comes to us. Fortunately for me, I had a lieutenant colonel in my office who knew what all those symbols stood for. By displaying the division structure in this way, symbols and all, we were able to avoid the possibility of double costing a unit.

To cost the divisions, the next step was to ascertain whether all the SRCs were on the TOE tape and if they had people and equipment assigned to them. Although there were SRCs assigned to each unit, some of them just had not been defined. The

only way we could determine this was to run the lists through the FCIS and see how many misses we came up with. In order to accomplish this, four data files, one for each of the four lists, were created and input into the FCIS. The FCIS then accessed the March TOE Tape, it was the most current one available at the start of this job, and extracted the data on the SRCs for the four different configurations and assigned costs to the pieces of equipment identified by Line Item Number (LIN) and the people identified by Military Occupational Speciality (MOS) and rank. The equipment costs reflect the Program Objective Memorandum (POM) cost if the item is a POM item, otherwise, the cost is taken from the Army Master Data File (AMDF) and inflated to, in this case, Fiscal Year 85 dollars. The personnel costs are based on per capita factors generated in the Force Cost and Data Base Division of the USACEAC, my office, with input from various other Army Staff offices, including course data from the Army Training Resources and Requirements System (ATRRS) for which ODCSOPS has responsibility.

The TRADOC TOE people were very cooperative and were able to add the necessary units to the April TOE tape which we received shortly after the first of April. This made things quite a bit easier. In fact, the way it turned out, the only division to present a real problem was the AOE for the 101st. With a list of the undefined units in hand, we went back to ODCSOPS and told them we needed some alternative units. After more talking to the TOE people, we finally had four complete lists, attachments 2 through 5. You will notice there is a UIC in the MTOE configuration for the 101st, this is because the SRC for the unit was not available. Now to repeat the process.

To start the costing exercise, four new data files had to be created to accommodate the new lists. With the creation of the data files, we were now ready to run the FCIS and get costs for each of the units. This was done by submitting an FCIS job which accesses the TOE tape for a description of the units. In this case the April Toe tape was used as the source for all the units except the MP Companies in the AOE divisions. Since the MP Co identified by the SRC 19017J5000 was not on the April tape, we used the March tape to cost this unit. When the people and equipment belonging to each unit have been identified, the system then goes into the various cost files. It is here that equipment is flagged as not being in the data base, or if it is, the selected FY 85 cost is assigned.

The FCIS, when it has finished collecting all the necessary data on the units, provides a printout of the costs complete with descriptive data pages if desired. The cost pages give the cost associated with starting up a unit from scratch and operating it on an annual basis. These costs are broken out at various levels. The broadest costs identified are the direct and indirect costs. These are then followed by a breakdown by appropriation: Aircraft Proc, Missiles Proc, Weapons & Tracked Combat Vehicles Proc, Ammunition Proc, Other Procurement Army (OPA), Operation & Maintenance Army (OMA), and Military Personnel Army (MPA). The appropriation totals are then followed by a more detailed cost breakout. See attachment 6. You are also given a choice as to where you want the unit to be stationed because the FCIS provides costs for CONUS, Europe, Korea, Alaska, and Hawaii. For this exercise, we used the costs for a unit within CONUS. These pages also give the number of persons assigned to the unit by officer and enlisted. The descriptive data pages list the major items of equipment by Line Item Number (LIN) and quantity. Not all the equipment in the unit is listed here, only those items which comprise 5% of the total equipment cost in each appropriation. Those not falling in this category are included in the All Other Items costs. The weight of the equipment in the unit is also shown on these pages, in short tons and measurement tons. The cost and descriptive data pages for a Field Artillery Bn are provided as attachments 7 and 8.

The system calculates and prints the cost and descriptive data pages for each of the units in the divisions. The system then gives a rollup of the division costs. This rollup is in the same format as the cost pages for the individual units but the descriptive data pages are not available. The four division rollups are attachments 9 through 12.

With the divisions costed, we now turn our attention to the cost differences or the "delta costs". In order to do this, we once again go to the FCIS. The FCIS takes the units in the MTOE division ("old division") and adds all its people and equipment together; it then does the same for the AOE division ("new division"). With these two lists compiled, the system does a comparison to provide three lists. The first list is of equipment common to both divisions; the second is of equipment found in the "old division" but not needed for the "new division" or excess; and the final list is of equipment required by the "new division" that is not in the "old division". The FCIS displays the equipment costs as two types, PEMA and OMA. PEMA equipment is the old name for procurement funded items such as aircraft, weapons, and trucks. OMA equipment includes items which are OMA funded, such as band equipment, wrenches, and personal issue items. The same is done for the people in the divisions. Attachment 13 provides a sample of the delta report. The delta costs for these two division comparisons are:

82nd AIRBORNE DIVISION	Common	Excess	Required
PEMA Equipment	\$385,995,873	\$511,616,207	\$269,116,826
OMA Equipment	\$11,039,386	\$36,221,676	\$1,906,903
People	\$94,369,663	\$267,829,013	\$141,028,198
101st AIR ASSAULT DIVISION	Common	Excess	Required
PEMA Equipment	\$1,510,429,219	\$675,826,395	\$296,815,565
OMA Equipment	\$13,852,582	\$1,944,259	\$5,179,130
People	\$291,908,431	\$98,014,749	\$50,020,026

One thing must be remembered, the system does not take into account the availability of equipment in inventory. The costs shown are based on outfitting the divisions with all new equipment.

The summary Force Cost Estimate (FCE) of the airborne and air assault AOE and MTOE divisions and the cost differences between the AOE and the MTOE divisions are displayed by attachment 14. The differences were computed by subtracting the MTOE cost elements from the corresponding AOE cost elements. The figures in the FCE shown in parentheses reflect a decrease in cost for the AOE division. Some of the significant highlights behind these cost differences are:

- o the total one-time and recurring costs for both the airborne and air assault AOE divisions are less than the corresponding total MTOE costs, which is what you would expect considering the decrease in personnel and the move to a more mobile army.

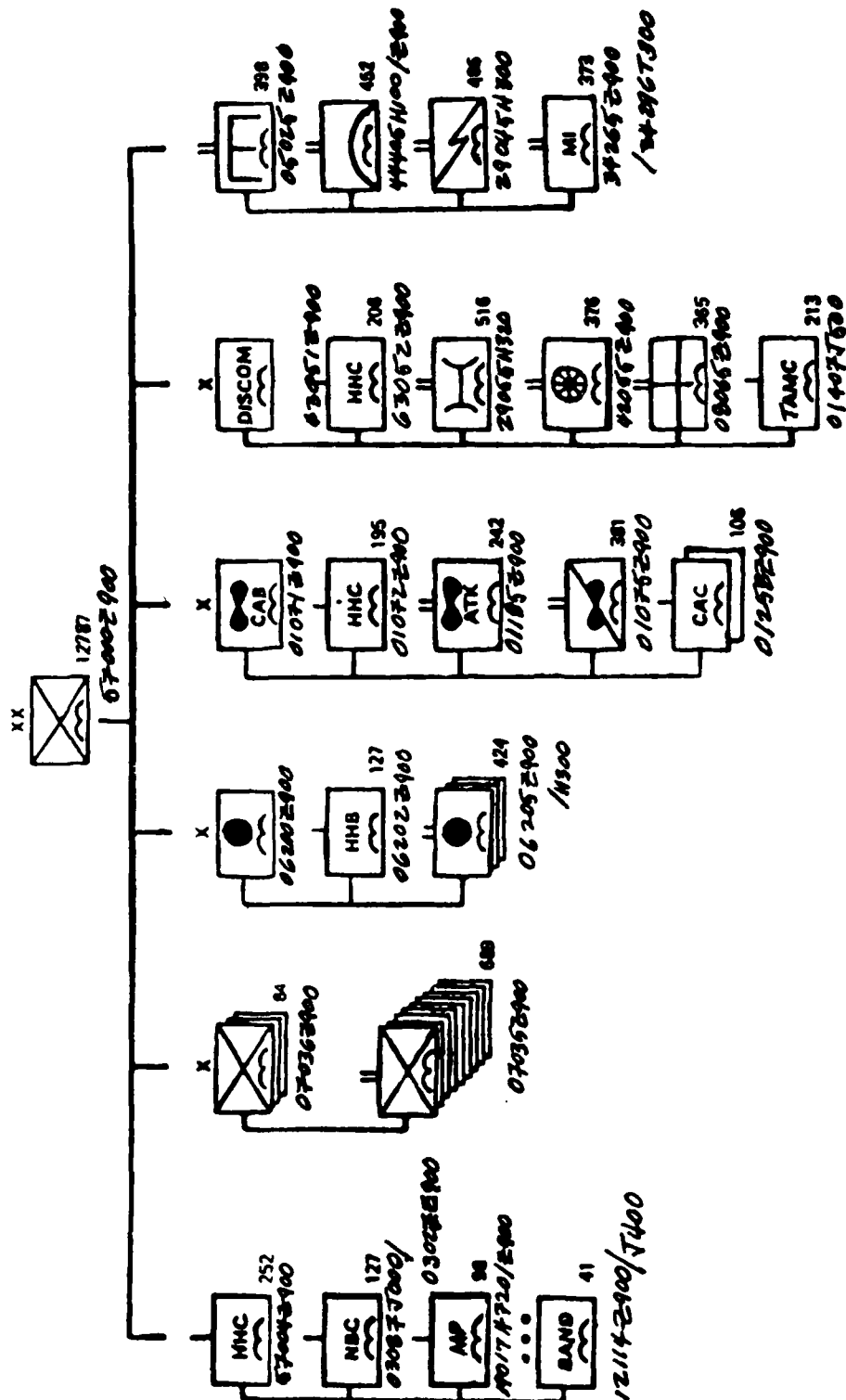
(1) AIRBORNE DIVISION:	AOE vs MTOE
Total One-time Cost	- 30%
Total Recurring Cost	- 12%
(2) AIR ASSAULT DIVISION:	AOE vs MTOE
Total One-time Cost	- 23%
Total Recurring Cost	- 9%

- o the recurring investment cost for aircraft in the airborne AOE division is higher than the same cost for the MTOE division. This reflects a higher peacetime replacement factor for the UH-60A in the AOE division than the UH-1H in the MTOE division. However, the same cost for the 101st AOE Air Assault is less than the cost for the MTOE division because the AOE requires less of the aircraft.
- o the most significant savings in the annual operations cost of the AOE divisions is in the total annual MPA. In the airborne AOE division, the decrease in MPA comprises 80% of the decrease in the annual recurring operations cost. In the air assault AOE division, the decrease in MPA represents 98% of the decrease in the annual recurring operations cost.

To summarize, the tasking from ODCSOPS to provide a one time and annual recurring cost comparison of today's MTOE Army and tomorrow's AOE Army was an extensive effort requiring data input for the Comptroller of the Army Force Cost Information System from ODCSOPS and TRADOC. While it is true the FCIS has its limitations, the costs generated by it provide a good starting point for planning.

The Force Cost Estimate, attachment 14, reflects the type of cost changes one would expect when going from a division heavy with people and equipment to a lighter more maneuverable division. In the airborne division, we are decreasing the number of personnel assigned to the division by approximately 4000, while in the air assault, the reduction is 3500 people. This naturally carries over into the costs to provide a substantial cost reduction associated with the AOE units. The one time equipment costs reflect this same decrease in cost when transitioning from a people and equipment intensive army to one more concerned with hitting them hard and fast. The same is true for the recurring costs, with the exception of aircraft related costs for the 82nd AOE division. In this configuration, the UH-1H helicopter is being replaced by the UH-60A which has a greater peacetime replacement factor, thus the recurring operating cost for aircraft are higher. However, the overall picture, based on the Force Cost Estimate, is that the Army of Excellence will be less expensive to set up and to operate than the Army of today.

INFANTRY DIVISION (AIRBORNE) AOE



MTOE CONFIGURATION FOR THE 82nd AIRBORNE DIVISION

03087H70000	NBC COMPANY
03500H2JA00	NBC ELEMENT TEAM
05025H30000	ENGR BN
06201H30000	HHB, ABN DIV ARTY
06205H30000	FA BN, 105MM T
06307H62000	TGT ACQ BTRY
07035H02000	INF BN, E/W TOW
07107H60000	ANTIARMOR COMPANY
08065H30000	MEDICAL BN
11215H30000	SIGNAL BATTALION
12017H62000	AG CO, SPT CMD
14037H62000	FIN CO, SPT CMD
17215H30000	AR BN ABN DIV/SEP ABN BDE
17275H40000	AIR CAV SQDN
19017H72000	MP CO
29045H30000	SUP AND SVC BN
29052H30000	HHC, SPT CMD
29053H30000	DIV MMC
29055H32000	MAINT BN
34165H81000	CEWI BN
44425H10000	ADA BN, VULCAN, T
57004H30000	HHC, AIRBORNE DIVISION
57042H30000	HHC, ABN DIV BRIGADE
57055H31000	CBT AVIATION BN

AOE CONFIGURATION FOR THE 82nd AIRBORNE DIVISION

01072X40000	HQ & HQ COMPANY
01075X40000	RECON SQDN
01185J80000	ATTACK HEL BN
01258J80000	COMBAT AVN CO (UH-60)
01407J50000	AVN MAINT CO
03027Z90000	CHEM CO (SMK/DECON)
05215J50000	ENGINEER BN
06202Z90000	HHB DIV ARTY
06205H30000	FA BN, 105MM T
07035Z90000	INF BN
08065H30000	MEDICAL BN
11215Z90000	SIGNAL BN
12114J40000	DIVISION BAND
19017J50000	MP CO
29095J00000	S&E BN
34265J50000	MI BN (CEWT)
42025J80000	S&T BN
44135Z90000	ADA BN
57042Z90000	HHC BDE
63052Z90000	HHC/MMC SPT CMD
67004J50000	HHC DIVISION

MTOE CONFIGURATION FOR THE 101st AIR ASSAULT DIVISION

WH8BAA	160th AVIATION BN
03087J00000	NBC COMPANY
03500H2JA00	NBC ELEMENT TEAM
05215J00000	ENGINEER BN
06701J00000	HHB, AMBL DIV ARTY
06705H11000	FA BN, 105MM T
06797J00000	AVN/TGT ACQ BTRY
07055J00000	INF BN
07201J00000	HHC, AVN GP
07202J00000	GS AVN CO, AVN GP
07255J00000	CBT SPT AVN BN
08025J00000	MED BN
11205J00000	SIG BN
12027J00000	AG CO, SPT CMD
14047J00000	FINANCE CO, SPT CMD
17095J00000	AIR CAV SQDN
17285J00000	ATTACK HELICOPTER BN
19037J00000	MP CO
29042J00000	HHC, SPT CMD
29043J00000	DMMC
29085J00000	MAINT BN
29095J00000	S&E BN
34275J00000	CEWI BN
44445J00000	ADA BN, STINGER
55165J10000	TRANS MDE HEL BN
55405J00000	TRANS ACFT MAINT BN
67004J00000	HHC, AIRMOBILE DIVISION
67042J00000	HHC, AMBL DIV BRIGADE

AOE CONFIGURATION FOR THE 101st AIR ASSAULT DIVISION

01125J51000	COMBAT AVIATION BN (CH-47)
01135J50000	COMBAT AVIATION BN (UH-60)
01385J51000	ATTACK HEL BN (AH-1)
01405J50000	AVIATION MAINT BN
01705J51000	AIR RECON SQUADRON (AH-1)
01795J50000	COMMAND AVIATION BATTALION
03027J50000	CHEMICAL CO (SMK/DECON)
05215J50000	ENGINEER BN
06702J50000	HHB, DIV ARTY
06705J50000	FA BN 105MM T
07055J50000	INF BN
08025J50000	MEDICAL BATTALION
11205J50000	SIGNAL BN
12114J40000	DIVISION BAND
17202J40000	HQ & HQ TROOP
19037J50000	MP COMPANY
34275J50000	MI BN CEWI
42065J50000	S&T BN
43065J50000	MAINT BN
44145J50000	ADA BN
63042J50000	HHC/MMC, SPTCMD
67004J50000	HHC AIR ASSAULT DIV
67042J50000	HHC AIR ASSAULT BRIGADE

COST BREAKDOWN

INVESTMENT COST TOTAL

DIRECT COST

AIRCRAFT PROC
MAJOR EQUIPMENT
OP READINESS FLOAT
REPAIR CYCLE FLOAT
REPLENISHMENT SPARES

MISSILE PROC
MAJOR EQUIPMENT
OP READINESS FLOAT
REPAIR CYCLE FLOAT
REPLENISHMENT SPARES
MISSILES

WPN & TRKD CBT VEH PROC
MAJOR EQUIPMENT
OP READINESS FLOAT
REPAIR CYCLE FLOAT
REPLENISHMENT SPARES

AMMUNITION PROC

OTHER PROC
MAJOR EQUIPMENT
OP READINESS FLOAT
REPAIR CYCLE FLOAT
REPLENISHMENT SPARES

INDIRECT COST (MOS TNG)

AMMUNITION PROC

OPERATIONS COST TOTAL

DIRECT COST

OMA PROG 2
PLL REPAIR PARTS
MINOR EQUIPMENT
ORG CLOTHING & EQUIP
UNIT OP (EXCEPT ACFT)
AIRCRAFT OPERATIONS

MPA
PCS
OTHER

INDIRECT COSTS

OMA (SUPPORT & MOS TNG)
PROG 2 BASE OP
PROG 7 (S)
PROG 7 (M)
PROG 8 (M)
PROG 8 (T)
PROG 8 (O)

MPA (MOS TNG)

06205H30000

FA BN, 105MM T, ABN DIV

PRINT DATES APR 82
CUST DATES OCT 84
FOR DATESVARIABLE CUST
(DOLLARS IN THOUSANDS)

	FORSCUM (CJNUS)			USANFUM (EUKOPE)			WESTCUM (HAWAII)			FORSCUM (ALASKA)			RUSA (KOREA)		
	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME
INVESTMENT COST	13427	652	13435	653	13435	653	13435	653	13435	653	13435	653	13435	653	653
TOTAL															
OBJECT COST	13143	617	13151	617	13151	617	13151	617	13151	617	13151	617	13151	617	617
AIRCRAFT PROC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MISSILE PROC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRUC WPN & TRAD LAB VEH	3241	102	3237	102	3237	102	3237	102	3237	102	3237	102	3237	102	102
MAJOR EQUIPMENT	2797	12	2797	12	2797	12	2797	12	2797	12	2797	12	2797	12	12
UP READINESS FLOAT	102	--	97	--	97	--	97	--	97	--	97	--	97	--	--
REPAIR CYCLE FLOAT	118	--	118	--	118	--	118	--	118	--	118	--	118	--	--
REPLENISHMENT SPARES	224	91	224	90	224	90	224	90	224	90	224	90	224	90	90
PRUC OF AMMUNITION	1	72	1	72	1	72	1	72	1	72	1	72	1	72	72
UTHER PROC	9901	442	9914	443	9914	443	9914	443	9914	443	9914	443	9914	443	443
MAJOR EQUIPMENT	8618	89	8618	89	8618	89	8618	89	8618	89	8618	89	8618	89	89
UP READINESS FLOAT	523	--	535	--	535	--	535	--	535	--	535	--	535	--	--
REPAIR CYCLE FLOAT	157	--	157	--	157	--	157	--	157	--	157	--	157	--	--
REPLENISHMENT SPARES	603	353	603	354	603	354	603	354	603	354	603	354	603	354	354
INDIRECT COST (MDS TNG)	284	35	284	35	284	35	284	35	284	35	284	35	284	35	35
PRUC OF AMMUNITION	284	35	284	35	284	35	284	35	284	35	284	35	284	35	35

06205H30000

FA BN, 105MM T, ABN DIV

TUR LEVEL = 1

0620 9130000

FA BN, 105MM T, ASN DIV

PRIME DATES APR 85
COST DATES OCT 84
TUE WATLSVARIABLE COST
(DOLLARS IN THOUSANDS)

	FUKSCUM (GUNS)		USAFOR (EUROPE)		WESTCOM (HAWAII)		FORSCOM (ALASKA)		FUSA (KOREA)	
	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM

OPERATIONS COST

TOTAL	11255	18843	12352	19212	12407	19894	12389	20858	11500	20007
UMA	4127	3307	4587	4973	4497	5090	4404	5355	4509	5422
WPA	7128	15537	7765	14234	7911	14805	7980	15301	6991	14085
DIRECT COST	2427	12686	3065	15023	3210	14958	3280	15087	2291	13450
UMA PRUG 2	1545	553	1545	788	1545	1256	1545	1170	1595	769
PLL REPAIR PARTS	457	--	457	--	457	--	457	--	457	--
ALINA EQUIPMENT	557	--	557	--	557	--	557	--	557	--
UMS CLOTHING & EQUIP	581	--	581	--	581	--	581	--	581	--
UNIT UP (EACPT ACPT)	--	553	--	188	--	1256	--	1170	--	769
ALCRAFT OPERATIONS	--	0	--	0	--	0	--	0	--	0

WPA
PLS
JITER

TOTAL	832	12132	1469	12835	1615	13400	1684	13897	696	12681
UMA	832	727	1469	1300	1615	1214	1684	1428	696	1233
WPA	--	11376	--	11474	--	12187	--	12469	--	11448

INDIRECT COST
OMA ISUPPORT & MUS TNG)
PRUG 2 BASE OP

TOTAL	8828	4158	9288	5589	9197	5238	9110	5589	9209	6557
UMA	2532	2753	2992	4185	2901	3834	2814	4185	2914	3153
WPA	--	1221	--	2062	--	1775	--	2304	--	3067
PRUG 7(S)	111	514	571	1154	401	1024	394	922	483	1071
PRUG 7(M)	--	243	--	243	--	243	--	243	--	243
PRUG 8(M)	31	220	31	170	31	232	31	160	31	215
PRUG 8(T)	1609	319	1609	309	1609	309	1609	309	1609	309
PRUG 8(U)	761	247	761	247	761	247	761	247	761	247
WPA	6290	1404	6290	1404	6290	1404	6290	1404	6290	1404

INVESTMENT & OPERATIONS
TOTAL

TOTAL	24682	17490	25787	19864	22842	20547	25824	21309	24935	20859
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DIRECT COST
INVESTMENT
OPERATION

TOTAL	15570	13303	16210	14240	16301	15274	16431	13685	15442	14067
UMA	13143	617	13151	617	13151	617	13151	617	13151	617
WPA	2427	12686	3065	13623	3210	14658	3280	15087	2291	13450

INDIRECT COST
INVESTMENT
OPERATION

TOTAL	9112	4193	9572	5624	9481	5275	9395	5624	9493	6592
UMA	284	35	284	35	284	35	284	35	284	35
WPA	8828	4158	9288	5589	9197	5238	9110	5589	9209	6557

MANPOWER OFF 39 EM 460

TOTAL MANPOWER 499

06205H30000

FA BN, 105MM T, ASN DIV

TUE LEVEL - 1 -

G6205H30000

FA BN. 105MM T. ARN DIV

 PRIOR DATE: APR 82
 CUST DATE: JUL 84
 FOR WALS:

DESCRIPTIVE DATA

ONE TIME INVESTMENT COST OF EQUIPMENT (INCULCATION APPROPRIATIONS)

LEVEL 1)	QUANTITY	LINE ITEM	NOMENCLATURE	EXTENDED VALUE
PROCUREMENT OF WEAPONS & TRACKED COMBAT VEHICLES				
SIGNIFICANT ITEMS :				
18	18	K57392	MUNITZER LT TWD M102	2,360,180
28	28	L92386	MU 7.02MM M60	82,772
3	3	K13838	KADAK CHKUNU M90	36,640
3	3	K44052	KPDRK S/D AN-GSU-04	12,640
403	403	K44477	MIFLE 5.56MM M16A1	22,454
3	3	V11450	TEST SET CMP AN/GSM70	27,174
ALL OTHER ITEMS :				
TOTAL :				2,500,000 (100 PCT.)

OTHER PROCUREMENT

SIGNIFICANT ITEMS :				
3	3	C40499	CMP UL-200/UYA-29(V)	20,240
18	18	D31557	CU-144(V)1/GYK-29(V)	197,010
1	1	F83626	FUC A DA-8309/USG-10V	1,172,028
9	9	M01836	TSEC/KG-31-112	65,628
14	14	J44055	GEN ST MEP 025A	43,472
38	38	L40663	LASEN INPK S AN/GVS-5	29,548
499	499	M11495	MASK FLD ABC-M1A1 3	81,117
7	7	M27047	MUX 10-1268 1/64C	45,850
5	5	M52982	MSG ENT DEV AN/GSC-21	218,140
40	40	M52650	MSG DEV DIG AN/P50-3	91,360
37	37	N0476	NIGHT VIS GL AN/PV3-5	24,122
14	14	N04752	NI VI AN/PVS-4 W/IMG	49,098
4	4	N04982	NIGHT VIS 31 AN/TAS-4	192,140
2	2	N05050	NUT VIS AN/UAS-11(V)1	137,672
1	1	P21220	PUS ALIMUTH DET SYS	37,3267
1	1	P28075	PWR PLNT AN/MJN-15	40,962
1	1	Q40120	K TT AN/UGC-142BLP/LA	44,432
114	114	S01373	SPCM SEC BU TSEC/KY57	312,015
50	50	S03585	SM UN TRANS AN/PAL-60	64,560
2	2	T00474	SHELTER SYSTEM M51	16,344
2	2	T07343	TRK UTIL SLTR CARR	43,472
4	4	T20457	TARGET DESIGNATOR SET	755,512
1	1	T38407	TRK AMB 2 LITTER AMMU	40,600
1	1	T38844	TRK AMB 4 LITTER AMMU	43,320
65	65	T61444	TRK UTIL CGO CARR MM	1,420,310
16	16	T61562	TRK UTL CGO TP CARR	20,1504

DESCRIPTIVE DATA
-CONTINUATION-

06 20 5430000

Page 2

ONE TIME INVESTMENT COST OF EQUIPMENTS (PROCUREMENT APPROPRIATIONS)

QUANTITY	LINE ITEM	NUMERICAL VALUE	EXTENDED VALUE
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OTHER PROCUREMENT

SIGNIFICANT ITEMS : CONTINUED

1	000002	SURV. INST. AL. GYRO. LTM	90,527
144	V31211	TELEPHONE S TA-312/PT	81,401
96	M60551	WIRE ALP. MYX-57/TSEC	180,818
2	A40009	IRK CGU 2 1/2T M35A2	112,050
2	X40021	TRK LBO 5T 6X6 M813	79,000
ALL OTHER ITEMS :			14,062,252 1 50 PCL10
TOTAL :			552,112 1 6 PCL10
			8,010,307 (100 PCL10)

TOTAL EQUIPMENT \$ 11,415,012

STRENGTH

WEIGHT	SHORT TONS	LEVEL	OFFICER	WARRANT	ENLISTED	TOT. MIL.
2592	472	1	37	2	400	499

38,700-20101 COSTS

06 20 5430000 FA BN 105MM T, ASN DIV

VARIABLE COST
 (DOLLARS IN THOUSANDS)

		FURSCUM (LOUIS)		JESARUM (LOUKUP)		JESICUM (MAWAI)		FURSCUM (ALASKA)		LUSA (HURCA)	
		LINE	ANNUAL	LINE	ANNUAL	LINE	ANNUAL	LINE	ANNUAL	LINE	ANNUAL
INVESTMENT COST											
		1093010	195551	1092191	195569	1092191	195569	1092191	195569	1092191	195569
		1082292	194133	1081413	194100	1081413	194100	1081413	194100	1081413	194100
AIRCRAFT PMUC											
MAJOR EQUIPMENT		030991	175030	031009	175033	031009	175033	031009	175033	031009	175033
UP READINESS FLUAT		202222	120308	202222	120308	202222	120308	202222	120308	202222	120308
REPAIR CYCLE FLUAT		45209	--	45307	--	45307	--	45307	--	45307	--
REPLACEMENT SPARES		29520	--	29520	--	29520	--	29520	--	29520	--
		55584	17203	55574	17200	55574	17200	55574	17200	55574	17200
MESSILE PMUC											
MAJOR EQUIPMENT		10971	1423	74137	1300	74137	1300	74137	1300	74137	1300
UP READINESS FLUAT		06290	--	06290	--	06290	--	06290	--	06290	--
REPAIR CYCLE FLUAT		142	--	142	--	142	--	142	--	142	--
REPLACEMENT SPARES		5902	1420	5902	1303	5902	1303	5902	1303	5902	1303
		--	0	--	0	--	0	--	0	--	0
PMUC WITH 4 TANKS FOR VEN											
MAJOR EQUIPMENT		109202	3933	109201	3930	109201	3930	109201	3930	109201	3930
UP READINESS FLUAT		01035	908	01035	908	01035	908	01035	908	01035	908
REPAIR CYCLE FLUAT		2232	--	2232	--	2232	--	2232	--	2232	--
REPLACEMENT SPARES		0303	2302	0303	2302	0303	2302	0303	2302	0303	2302
PMUC OF AMMUNITION											
MAJOR EQUIPMENT		209112	12539	270470	12539	270470	12539	270470	12539	270470	12539
UP READINESS FLUAT		239094	2091	239094	2091	239094	2091	239094	2091	239094	2091
REPAIR CYCLE FLUAT		4510	--	4510	--	4510	--	4510	--	4510	--
REPLACEMENT SPARES		10931	9082	10931	9082	10931	9082	10931	9082	10931	9082
AMMUNITION COST INVA INVA		10728	1803	10728	1803	10728	1803	10728	1803	10728	1803
PMUC OF AMMUNITION		10728	1803	10728	1803	10728	1803	10728	1803	10728	1803

82ND AIRBORNE DIV

LST LEVEL - 1 -

VARIABLE COST
(DOLLARS IN THOUSANDS)

	PURCHAS (CURR)		USARCOM (CURR)		MISCELL (THRU)		PURCHAS (ALASKA)		EUSA (ALASKA)	
	TIME	ANNUAL	TIME	ANNUAL	TIME	ANNUAL	TIME	ANNUAL	TIME	ANNUAL
OPERATIONS COST										
TOTAL										
WMA	51001	00525	55010	00034	55810	11150	55109	75100	56029	71597
WMA	22222	12110	24010	10420	23030	10929	23403	19030	23740	21010
WMA	48010	41010	41010	50244	52124	52200	52300	55250	55000	47101
WMA	10000	44700	12410	40729	15404	51900	10210	55135	12110	47019
WMA										
WMA	10321	2001	10321	30905	10321	34034	10321	51037	10321	50247
WMA	30044	--	30044	--	30044	--	30044	--	30044	--
WMA	41005	--	41005	--	41005	--	41005	--	41005	--
WMA	19913	--	19913	--	19913	--	19913	--	19913	--
WMA	--	19055	--	21112	--	44000	--	41705	--	21045
WMA	--	9252	--	9252	--	9252	--	9252	--	9252
WMA										
WMA	21005	42000	51044	44555	50033	40500	51005	48098	44239	43992
WMA	42100	20000	51000	41592	50033	42200	51000	44710	24240	44410
WMA	--	39415	--	39493	--	42200	--	43231	--	39701
INDIRECT COST										
WMA	50002	15340	40104	20451	39029	15250	39479	20451	39819	23710
WMA	11905	9000	13724	14721	13300	13240	14000	14721	13410	18000
WMA	--	41044	--	10000	--	00007	--	70985	--	10515
WMA	4300	17000	44000	34001	14000	34121	15000	34000	14400	30000
WMA	1001	5002	1001	8002	--	8002	--	8002	--	8002
WMA	1001	5002	1001	5010	1001	5010	1001	5010	1001	5010
WMA	80005	14147	80005	14147	80005	14147	80005	14147	80005	14147
WMA	20709	4000	20709	4000	20709	4000	20709	4000	20709	4000
WMA	20400	57200	20400	57200	20400	57200	20400	57200	20400	57200
WMA										
INVESTMENT & OPERATIONS										
TOTAL										
WMA	1009105	801210	1009957	882799	1050300	907532	1049300	933035	1010440	909400
WMA	1214727	643939	1230329	070405	1241317	113224	1243189	727301	1208925	670305
WMA	1002232	194135	1001015	140100	1001015	140100	1001015	140100	1001015	140100
WMA	132435	447100	134910	482299	134910	519030	102310	533135	102310	470019
WMA	394430	151211	412029	200334	409045	194300	405510	200334	405522	239241
WMA	10700	1005	10700	1805	10700	1805	10700	1805	10700	1805
WMA	383032	153400	401045	20451	39029	15250	39479	20451	39819	23710
WMA										
TOTAL										
WMA										

MANAGEMENT

PM 15000

TOTAL MANAGEMENT

11107

82ND AIRBORNE DIV

PRINT DATED PER US
COST DATA
BUL DATA

DESCRIPTIVE DATA

UNIT TIME INVESTMENT (COST OF EQUIPMENT) (PAID/UNIFORM APPROPRIATIONS)

LEVEL 1)
QUANTITY

LINE ITEM

DESCRIPTION

DATE/VAL VALUE

NO MAJOR EQUIPMENT ITEMS FOUND IN THIS UNIT.

TUNNAGE

STRENGTH

WEAPONMENT	SHOTS	LEVEL	OFFICER	MARKANT	ENLISTED	TOF MIL
1000	20904	1	1090	425	15580	17107

30-700-20183 CUS15

82ND AIRBORNE DIV

82ND AIRBORNE AOE

PRINT MATTER APPAS
COST DATA
TUE WATERVARIABLE COST
(DOLLARS IN THOUSANDS)

	FUKUSUM (COUNUS)		USAKUR (EUROPE)		MESTUM (HAWAII)		FORALUM (ALASKA)		EUSA (KOREA)	
	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM	ONE TIME	ANNUAL RECUM
INVESTMENT COST	790722	261335	790257	261337	790257	261337	790257	261337	790257	261337
UNRELT COST	762145	259891	761710	259893	761710	259893	761710	259893	761710	259893
AIRCRAFT PROC	485722	245360	485761	245301	485761	245301	485761	245301	485761	245301
MAJOR EQUIPMENT	394007	232029	394007	232029	394007	232029	394007	232029	394007	232029
UP READINESS FLOAT	37893	--	37893	--	37893	--	37893	--	37893	--
REPAIR CYCLE FLOAT	10520	--	10520	--	10520	--	10520	--	10520	--
REPLINISHMENT SPARES	43341	13273	43341	13273	43341	13273	43341	13273	43341	13273
MISSILE PROC	42084	869	42084	869	42084	869	42084	869	42084	869
MAJOR EQUIPMENT	41010	2	41010	2	41010	2	41010	2	41010	2
UP READINESS FLOAT	2304	--	2304	--	2304	--	2304	--	2304	--
REPAIR CYCLE FLOAT	18	--	18	--	18	--	18	--	18	--
REPLINISHMENT SPARES	3691	868	3691	868	3691	868	3691	868	3691	868
MISSILES	--	0	--	0	--	0	--	0	--	0
PROC MAN & TRND LBT VEH	40652	1618	40652	1618	40652	1618	40652	1618	40652	1618
MAJOR EQUIPMENT	33946	480	33946	480	33946	480	33946	480	33946	480
UP READINESS FLOAT	2240	--	2242	--	2232	--	2232	--	2232	--
REPAIR CYCLE FLOAT	1744	--	1744	--	1744	--	1744	--	1744	--
REPLINISHMENT SPARES	2716	1136	2716	1136	2716	1136	2716	1136	2716	1136
PROC OF AMMUNITION	7	1866	7	1866	7	1866	7	1866	7	1866
UTHER PROC	208711	10258	209344	10262	209344	10262	209344	10262	209344	10262
MAJOR EQUIPMENT	186143	2802	186143	2802	186143	2802	186143	2802	186143	2802
UP READINESS FLOAT	6217	--	6250	--	6250	--	6250	--	6250	--
REPAIR CYCLE FLOAT	3321	--	3321	--	3321	--	3321	--	3321	--
REPLINISHMENT SPARES	13030	7460	13030	7460	13030	7460	13030	7460	13030	7460
INDIRECT COST (MUS TND)	8547	1444	8547	1444	8547	1444	8547	1444	8547	1444
PROC OF AMMUNITION	8547	1444	8547	1444	8547	1444	8547	1444	8547	1444

82ND AIRBORNE AOE

TUE LEVEL - 1 -

VARIABLE COST
(DOLLARS IN THOUSANDS)

	FURSCUM (CONUS)			USAREUR (EUROPE)			WESTLUM (HAWAII)			FURSCUM (ALASKA)			EUSA (KOREA)		
	UNE	ANNUAL	TIME	UNE	ANNUAL	TIME	UNE	ANNUAL	TIME	UNE	ANNUAL	TIME	UNE	ANNUAL	TIME
OPERATIONS COST															
TOTAL	32007	443034		35031	505434		357701	522500	357268	542315		333314	525796		
IMA	120450	91020		141149	134820		138046	136932	136220	143045		138981	154311		
M/A	190157	352034		215381	370620		214135	385568	221041	398470		194333	360482		
INJECT COST	75721	335516		92945	360176		90699	386278	98005	397037		71897	355532		
IMA	53401	21105		53401	27831		53401	38992	53401	36850		53401	27329		
PLR REPAIR PARTS	25520	--		25520	--		25520	--	25520	--		25520	--		
AIRMAN EQUIPMENT	12449	--		12449	--		12449	--	12449	--		12449	--		
ORG CLOTHING & EQUIP	14492	--		14492	--		14492	--	14492	--		14492	--		
UNIT UP (EJECT ACFT)	--	13691		--	19757		--	30918	--	28776		--	19255		
AIRCRAFT OPERATIONS	--	8074		--	8074		--	8074	--	8074		--	8074		
M/A	22260	313751		39484	352345		45237	347286	45144	360188		18436	328203		
PCS	22260	20047		39484	36039		43237	32134	45144	37862		18436	32802		
Other	--	293704		--	296306		--	315152	--	322326		--	295601		
INDIRECT COST	250860	106338		263585	145278		261082	136223	258663	145277		261417	170265		
IMA ISUPMNT & MOS TNG	74969	70055		87088	106995		85185	97940	82765	106995		85240	131982		
PRUG 2	--	31504		--	35220		--	45827	--	59467		--	79173		
PRUG 7(S)	3060	13200		15768	29779		13205	26443	10445	23789		13599	26053		
PRUG 7(M)	--	4703		--	4703		--	4703	--	4703		--	4703		
PRUG 8(M)	759	5667		759	4379		759	6054	799	4122		759	5538		
PRUG 8(T)	50952	8539		50952	8539		50952	8539	50952	8539		50952	8539		
PRUG 8(U)	20170	6376		20170	6376		20170	6376	20170	6376		20170	6376		
M/A	175897	38282		175897	36282		175897	38282	175897	38282		175897	38282		
INVESTMENT & OPERATIONS															
TOTAL	1117328	705188		1146187	760791		1148038	783830	1147525	803652		1123571	787133		
INJECT COST	857896	595401		874655	620070		874609	646171	880316	656931		853607	615425		
INVESTMENT	762135	259651		781710	259893		781710	259893	781710	259893		781710	259893		
OPERATION	75721	335516		92945	360176		90699	386278	98005	397037		71897	355532		
INJECT COST	259435	109702		272132	146722		269629	137667	267210	146722		269964	171709		
INVESTMENT	8547	1444		8547	1444		8547	1444	8547	1444		8547	1444		
OPERATION	250860	106338		263585	145278		261082	136223	258663	145277		261417	170265		

MANPOWER LFP 1232 EM 11648 -- -- TOTAL MANPOWER 12480

82ND AIRBORNE AUE

PRINT DATE: APR 83
COST DATA
LUE DATA

DESCRIPTIVE DATA

UNIT TIME INVESTMENT COST OF EQUIPMENT (APPROXIMATE APPROPRIATIONS)

(LEVEL 1)
QUANTITY

LINE ITEM

NUMERCLATURE

EXTENDED VALUE

NO MAJOR EQUIPMENT ITEMS FOUND IN THIS UNIT.

.....

TONNAGE

STRENGTH

MEASUREMENT	SHORT TONS	LEVEL	OFFICER	WARRANT	ENLISTED	TOT MIL
62440	13811	1	972	200	11648	12080

SB 700-20191 COSTS

82ND AIRBORNE AUE

PRINT DATE: APR 83
CUST DATE:
IN DATE:

[illegible]

10151 410 AUG 13 1964

- 1 - 13A37 201

JOINT AIR ASSAULT DIV

PRINT DATE: APR 83
CUST CALL:
JOB DATE:

DESCRIPTIVE DATA

FOR THE ESTIMATE COST OF EQUIPMENT, (PROCUREMENT APPROPRIATIONS)

LEVEL 11
CAPABILITY
LINES ITEM
ADMINISTRATIVE
EXTENDED VALUE

ANALYSIS OF EQUIPMENT IN THE UNIT.

.....

ITEMS

ITEM	LEVEL	QUANTITY	UNIT PRICE	TOTAL
154473	1	1200	872	1046400

58,700-20491 COSTS

JOINT AIR ASSAULT DIV

PRINTING DATE: APR 85
COST DATE:
JUL DATE:

USUAL IN THOUSANDS
COST 3741000

	ALASKA		HAWAII		KOREA		TOTAL	
	ANNUAL	ONE TIME	ANNUAL	ONE TIME	ANNUAL	ONE TIME	ANNUAL	ONE TIME
1964-65	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1965-66	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1966-67	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1967-68	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1968-69	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1969-70	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1970-71	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1971-72	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1972-73	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1973-74	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1974-75	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1975-76	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1976-77	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1977-78	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1978-79	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1979-80	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1980-81	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1981-82	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1982-83	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1983-84	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1984-85	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1985-86	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1986-87	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1987-88	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1988-89	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1989-90	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1990-91	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1991-92	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1992-93	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1993-94	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1994-95	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1995-96	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1996-97	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1997-98	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1998-99	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1999-00	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
2000-01	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000

LOUISIANA - SAULT AIG

TOP LEVEL - 1 -

101ST AIR ASSAULT AGE

 PRINT DATE: APR 85
 COST DATE:
 JUL DATE:

 VARIABLE COST
 (COLLAPSE TO THOUSANDS)

	CONSUM (CONC)		DUE TO (CUMUL)		W. SICOM (HAWAII)		FORSCOM (ALASKA)		FUSA (KOREA)	
	ONE TIME	ANNUAL RECUR	ONE TIME	ANNUAL RECUR	ONE TIME	ANNUAL RECUR	ONE TIME	ANNUAL RECUR	ONE TIME	ANNUAL RECUR
OPERATIONS COST										
TOTAL	24554	50223	52496	57741	53385	70557	53497	72465	50449	70223
MPA	33136	10745	24934	21052	24575	22385	24234	23177	24673	24936
MFA	28113	43476	24557	45055	29000	47067	29027	49287	25786	52183
DIS ST COST	12563	53625	15797	46713	16254	50079	16507	51269	13032	46113
OWA	10544	4987	10694	5723	10694	72053	10694	8437	10694	56620
PLC REPAIR PARTS	6975	---	6975	---	6975	---	6975	---	6975	---
MIND EQUIPMENT	1035	---	1035	---	19035	---	19035	---	19035	---
DEG CLOTHING & EQUIP	10150	---	10150	---	18196	---	18196	---	18196	---
DATE UP (W. MPT AGED)	---	17450	---	24509	---	39631	---	36935	---	24199
AIRCRAFT OPERATIONS	---	32421	---	32421	---	32421	---	32421	---	32421
MFA	24565	50591	51094	40864	55547	42867	58094	44451	23332	404510
MCS	23569	45343	41003	45576	55547	40605	58094	47925	23332	41080
OTHER	---	301048	---	364308	---	368081	---	396588	---	363430
INDIRECT COST	353766	145465	375919	210757	373345	149808	369890	210797	373923	241123
OWA (SUPPORT & MISC TRIC)	17741	117500	142334	162422	159601	151433	135376	162422	139279	192748
PAGE 2	---	30736	---	44591	---	55619	---	72173	---	46090
PAGE 7(ES)	5481	16101	22514	36141	18940	35049	15492	28872	19418	32562
PAGE 7(M)	---	35452	---	35452	---	35452	---	35452	---	35452
PAGE 8(M)	584	4798	669	5315	969	7347	969	5002	969	8722
PAGE 8(T)	94412	13185	64412	13185	94412	13185	94412	13185	94412	13185
PAGE 1(0)	24480	7738	24480	7738	24480	7738	24480	7738	24480	7738
MFA	334544	48375	234544	48375	234544	48375	234544	48375	234544	48375
INVESTMENT & OPERATIONS										
TOTAL	2710785	1938750	2750915	1614452	2751854	1637089	2750976	1661207	2720148	1638795
STRICT COST	2559029	1970971	2561027	1401837	2465570	1435463	2361117	1448592	2333356	1395854
INVESTMENT	103467	94715	206030	934714	203030	934724	220030	934724	2203030	934724
OPERATION	135263	436558	157997	467113	162540	503739	165087	513469	130326	461130
INDIRECT COST	31175	187783	39484	212616	326314	201626	362859	212615	386792	242442
INVESTMENT	12969	1414	12969	1414	12969	1414	12969	1414	12969	1414
OPERATION	28750	154965	376919	210797	373345	199808	369890	210797	373823	241123

MANPOWER: OFF 1941 EM 1991

-- TOTAL MANPOWER 12632

101ST AIR ASSAULT AGE

TOE LEVEL - 1 -

JOIST AIR ASSAULT AOE

PRINT DATE: APR 85
 COST DATE:
 JOL DATE:

DESCRIPTIVE DATA

USE THIS TABLE TO DETERMINE THE COST OF EQUIPMENT (APPROPRIATIONS)

QUANTITY (AS OF 11) LINE ITEM DESCRIPTION EXTENDED VALUE

ANALYZE EQUIPMENT ITEMS ENTER IN THIS UNIT.

STRENGTH

TECHNICAL

MEASUREMENT	UNIT	OFFICER	WARRANT	ENLISTED	TOT MIL
1000000	1	1211	730	13691	15632

SB.700-20(1) COSTS

JOIST AIR ASSAULT AOE

DELTA REPORT

DATE: 07/30/80

PAGE: 31

OLD UNIT: /101ST MIDE

NEW UNIT: /101ST MIDE

UMA EQUIPMENT

QTY	COMMON	COST	QTY	EXCESS	COST	QTY	REQUIRED	COST
2		1,498						
1		162						162
4		1,008						2,268
3		825						1,965
4		2,240	-2		-1,120			
								1,132
6		3,432						1,332
1		584						2,288
4		312	-3		-390			584
1		515						
1		725						
1		725						
1		601						
1		4,437				14		2,464
2,452		71,108						203
3		4,002	-18		-24,012			
12		13,356	-12		-13,356			
4		3,880				12		11,040
1		192						
1		139						
1		1,533						130
58		28,362	-38		-18,582			
44,602		13,852,528	-7,360		-1,944,259		6,099	5,179,130

FORCE COST ESTIMATE (FCE)
(THOUSANDS OF DOLLARS FY 85)

AIRBORNE DIVISION

	AOE	RECURRING	ONE-TIME	MTOE	RECURRING	ONE-TIME	DELTA	RECURRING
INVESTMENT	\$793,169	\$261,484	\$1,093,076		\$195,957	(\$299,907)		\$65,527
OPERATIONS	<u>328,696</u>	<u>447,125</u>	<u>516,087</u>		<u>605,253</u>	<u>(187,391)</u>		<u>(158,128)</u>
TOTAL	\$1,121,865	\$708,609	\$1,609,163		\$801,210	(\$487,298)		(\$92,601)

AIR ASSAULT DIVISION

	AOE	RECURRING	ONE-TIME	MTOE	RECURRING	ONE-TIME	DELTA	RECURRING
INVESTMENT	\$2,218,883	\$936,683	\$2,939,921		\$996,992	(\$721,038)		(\$60,309)
OPERATIONS	<u>496,438</u>	<u>605,494</u>	<u>602,359</u>		<u>698,275</u>	<u>(105,921)</u>		<u>(92,781)</u>
TOTAL	\$2,715,321	\$1,542,177	\$3,542,280		\$1,695,267	(\$826,959)		(\$153,090)

END
FILMED

4-86

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